

To: Naranjo, Eugenia[Naranjo.Eugenia@epa.gov]
Cc: Carlie Thompson[cthompson@tierrasolutionsinc.com]; Brian Mikucki[bmikucki@tierrasolutionsinc.com]
From: Clifford Firstenberg
Sent: Tue 10/25/2016 7:23:42 PM
Subject: FW: PSE&G Utilities - Locations 332 & 269
[PSEG Utility Clearance North Loc332.pdf](#)
[PSEG Utility Clearance South Loc269.pdf](#)

Eugenia – please see the email, below, and the attached maps. Any concerns or alternate suggestions from EPA? If not, we'll prepare the PMFs and get them to you for the file.

Thanks
Cliff

-

Clifford E. Firstenberg
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Thank You.

From: Combes, Jamie [mailto:Jamie.Combes@arcadis.com]
Sent: Tuesday, October 25, 2016 1:09 PM
To: Brian Mikucki <bmikucki@tierrasolutionsinc.com>; Clifford Firstenberg <cfirstenberg@tierrasolutionsinc.com>
Subject: PSE&G Utilities - Locations 332 & 269

Cliff/Brian,

PSE&G has requested a 50 foot buffer from their utility lines. They have one line located just south of the Conrail Bridge in northern Newark Bay and two lines in southern Newark Bay near South Elizabeth Channel (see attached figures for reference). Two proposed sampling locations, 332 and 269, fall within 50 ft of the PSE&G lines and will need to be adjusted.

- In the north, location 332 is 5 ft from the PSE&G line. We will need to adjust this location 50 feet southwest, perpendicular to the PSE&G line.

- In the south, location 269 is 30 ft from the PSE&G line. We will need to adjust this location 25 feet northeast, perpendicular to the PSE&G line.

In both cases, the adjusted locations will still fall within their planned grid squares, just no longer in the center of their respective grid squares. Please let me know if you would like me to prepare a protocol modification form for these 2 locations.

Thanks,
Jamie

Jamie Combes | Senior Environmental Scientist | jamie.combes@arcadis.com

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